

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 130109.431	APPLICATION NO. 10/017,483
		INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANTS David S. Wardrop et al.	
				FILING DATE December 14, 2001	GROUP ART UNIT 1745

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
RAW	AA	3,322,972	05/30/67	Csanky	307	88.5	
	AB	3,535,613	10/20/70	Katzenstein	323	8	
	AC	3,638,049	01/25/72	Wouterus Bom	307	310	
	AD	5,105,142	04/14/92	Takabayashi	320	3	
↓	AE	6,432,569	08/13/02	Zeilinger et al.	429	23	
	AF						
	AG						
	AH						
	AI						
	AJ						

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SEP 02 2003
GROUP 1700

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION	
					YES	NO
RAW	AK	58-012025	01/24/83	JP (Abstract in English only)		X
↓	AL	WO 91/19328	12/12/91	WIPO		
↓	AM	0 982 788 A2	03/01/00	EP		
	AN					
	AO					

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AP	
AQ	
AR	

EXAMINER

DATE CONSIDERED

11/18/03

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).